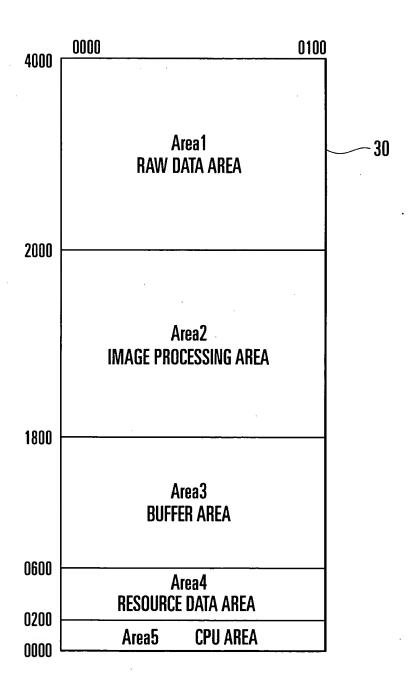
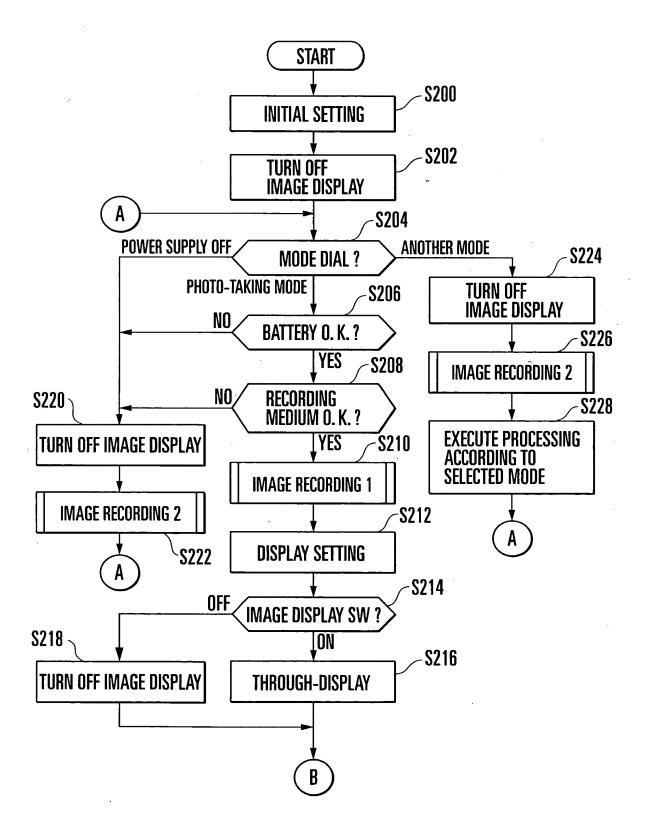


F I G. 2



F I G. 3



F I G. 4

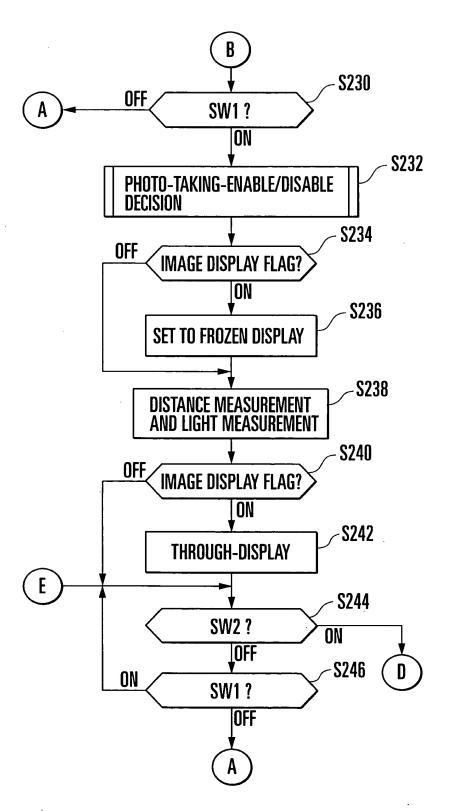
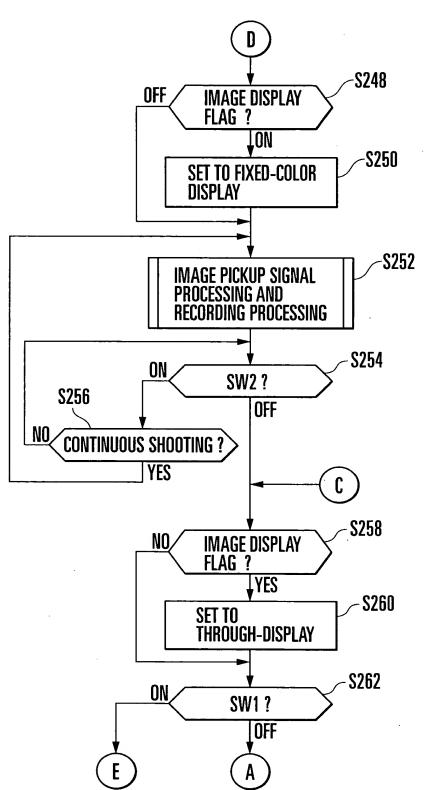
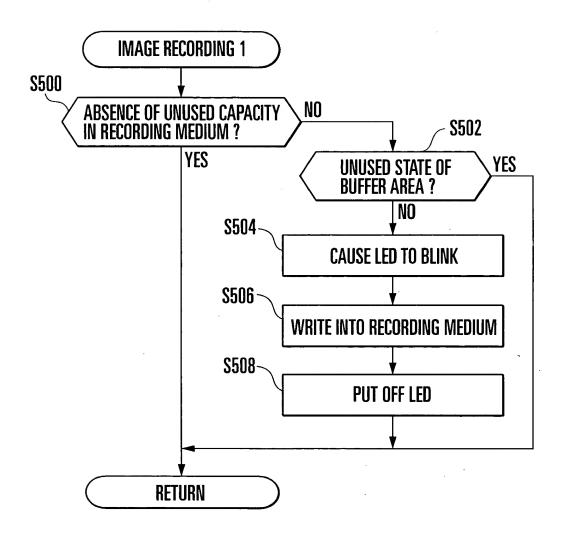


FIG. 5



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F I G. 6



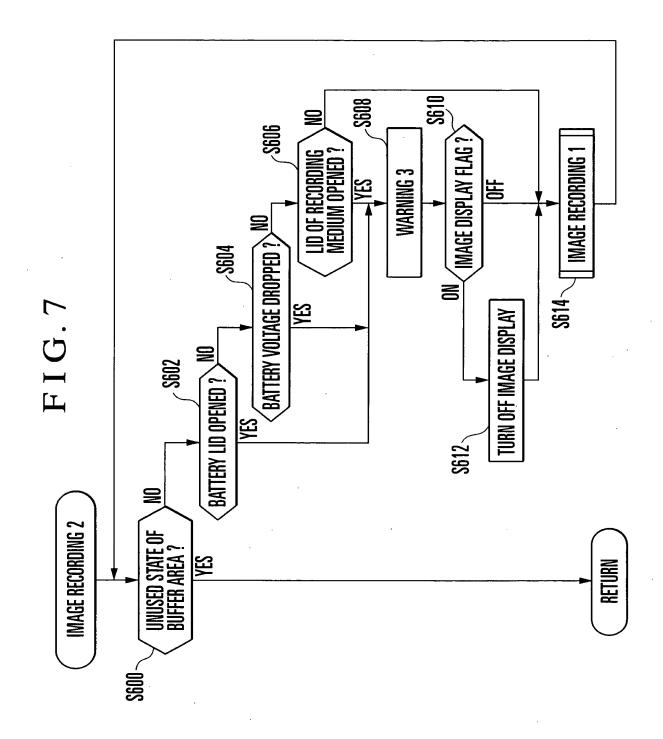
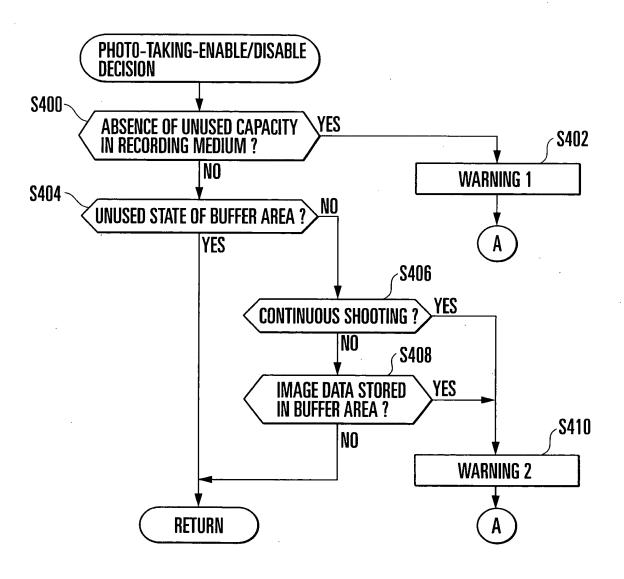


FIG. 8



RETURN

FIG. 9 **IMAGE PICKUP SIGNAL PROCESSING AND** RECORDING PROCESSING **S1000 EXPOSURE CONTROL S1002 READ OUT ALL PIXELS S1004 TRANSFER RAW DATA TO Area 1 S1006 NON-COMPRESSION** MODE? **S1018** YES NO RECORDING **S1008 IMAGE PROCESSING IN Area2 S1010 COMPRESSION PROCESSING** IN Area2 **S1012** STORE IN BUFFER AREA (Area3) **S1014 ABSENCE OF UNUSED CAPACITY IN BUFFER AREA?** YES **S1020** NO **WARNING 2** \$1016 ABSENCE OF UNUSED CAPACITY IN RECORDING MEDIUM? **S1022** YES NO **WARNING 1**

FIG. 10

52

DIRECTORY INFORMATION IMAGE PICKUP OPERATION PROCESSING PROGRAM MODULE SHOWN IN FIG. 3, FIG. 4 AND FIG. 5 RECORDING 1 OPERATION PROCESSING PROGRAM MODULE SHOWN IN FIG. 6 **RECORDING 2 OPERATION PROCESSING PROGRAM** MODULE SHOWN IN FIG. 7 PHOTO-TAKING-ENABLE/DISABLE DECISION PROCESSING PROGRAM MODULE SHOWN IN FIG. 8 IMAGE PICKUP SIGNAL PROCESSING AND RECORDING PROCESSING PROGRAM MODULE SHOWN IN FIG. 9